Scrial No. 10/690,617

## REMARKS

By way of the above amendments, claims 1-23 have been canceled, and claims 24-41 have been added. As such, claims 24-41 are presently pending.

The newly added claims add no new subject matter and their entry is respectfully requested.

Applicants respectfully assert that the claims are in condition for examination on the merits.

Respectfully submitted,

**CELERA GENOMICS** 

Reg. No. 43,704

Date: June 28, 2004

Celera Genomics Corporation 45 West Gude Drive, C2-4#20 Rockville, MD 20850

Tel: 240-453-3812 Fax: 240-453-3084